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00000001842

000000019840

00000001933

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00000002496

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artificial lungs 4 and arterial filter 5 as will described later.

As shown, a bypass tube 13 is provided to make connection between the blood-drawing line 11 and the blood delivery line 12, and bypass the respective elements of the pump-oxygenator system 1, and is closed up as by an extractor 14 when the pump-oxygenator system 1 is, used (or when the use of the pump-oxygenator system 1 is initiated or finished).

The pump 3 is located in the blood delivery line 12 to suck the blood stored in the main reservoir 2 so that the blood can be delivered to the patient via the artificial lungs 4 and arterial filter 5. Preferably, a centrifugal pump is used as the pump 3. The centrifugal pump drives a rotor by means of a motor (not shown) to impart centrifugal force to blood, so that the blood can be fed out due to its own viscosity.

The artificial lungs 4 are located in the blood delivery line 12, and are composed of a temperature control section 15 for keeping the blood to be delivered to the patient at an appropriately controlled temperature and a gas exchange section 16 for adding oxygen to the blood to be delivered to the patient and removing carbonic acid gas therefrom.

In one specific embodiment of the temperature control section 15, heat exchange occurs between the blood flowing through the temperature control section 15 and externally supplied warm water, so that the blood can be controlled at a temperature appropriate for the patient.

In one specific embodiment of the gas exchange section 16, gas exchange takes place through a membrane. A compact hollow thread type of artificial pulmonary module is preferably used for this purpose.

The arterial filter 5 is located in the blood delivery line 12 through which the blood flows upon passed through the pump 3 and artificial lungs 4 for the purpose of removing coagulated blood, fine impurities, air bubbles, etc. from the blood to be fed back to the patient.

It is here to be understood that a filter bypass tube 17 located to bypass the arterial filter 5 is normally closed up as by an extractor 18.

Four sub-reservoirs SR<sub>a</sub> to SR<sub>d</sub> are each a closed vessel capable of storing an amount of blood therein, and are bundled together upstream of the main reservoir 2.

More specifically, provision is made of the main artery vent reservoir SR<sub>a</sub> for sucking an amount of blood remaining stagnant in the main artery, the left atrium-left ventricle vent sub-reservoir SR<sub>b</sub> for sucking an amount of blood remaining stagnant in the left atrium and ventricle, the first suction sub-reservoir SR<sub>c</sub> for sucking an amount of blood emitted out of the pericardium enclosing the heart, and the second suction sub-reservoir SR<sub>d</sub> for sucking an amount of blood emitted in the pericardium.

The aforesaid four sub-reservoirs SR<sub>a</sub> to SR<sub>d</sub> are respectively connected to sub-suction lines 19 for guiding the blood of the patient into them.

The respective sub-reservoirs SR<sub>a</sub> to SR<sub>d</sub> include therein sub-filters 20 for eliminating coagulated blood from the blood guided from the associated sub-suction lines 19 therein.

5 Connected to a lower portion of an assembly of four sub-reservoirs SR<sub>a</sub> to SR<sub>d</sub> is a funnel form of guidance means 21 for guiding the bloods supplied into the sub-reservoirs SR<sub>a</sub> to SR<sub>d</sub> into the main reservoir 2 located underneath it. It is here to be noted that the sub-reservoirs SR<sub>a</sub> to SR<sub>d</sub> are provided with check valves 22 at their lower portions.

10 The four sub-reservoirs SR<sub>a</sub> to SR<sub>d</sub> are respectively connected to the controller 6 via four negative pressure lines 23, in which negative pressure line filters 33 are provided for the purpose of protecting the controller 6.

15 The controller 6 independently maintains the interiors of the four sub-reservoirs SR<sub>a</sub> to SR<sub>d</sub> at negative pressures, and controls such negative pressures. In the instant embodiment, it is to be noted that the negative pressure in the main reservoir 2, too, is controllable by this controller through the negative pressure lines 23.

20 The controller 6 includes a tube form of connector 24 that is connected to a negative pressure source located on a wall surface or the like of an operating room. The negative pressures in the sub-reservoirs may be regulated within one exemplary range of 0 to 50 mmHg by the negative pressure obtained through this connecting tube 24.

25 The controller 6 comprises a main control section C1 for controlling the negative pressure in the main reservoir 2, a main artery vent control section C2 for controlling the negative pressure in the main artery vent sub-reservoir SR<sub>a</sub>, a left atrium-left ventricle vent control section C3 for controlling the negative pressure in the left atrium-left ventricle vent sub-reservoir SR<sub>b</sub>, a first suction control section C4 for controlling the negative pressure in the first suction sub-reservoir SR<sub>c</sub>, and a second suction control section C5 for controlling the negative pressure in the second suction sub-reservoir SR<sub>d</sub>.

30 As shown in Figure 2, it is to be noted that each of the control sections C1 to C5 includes a regulating knob 25 for the manual presetting of negative pressure as well as a display 25a for displaying the amount of blood drawn and a negative pressure display screen 25b.

35 The controller 6 includes a fault sensor means for sensing faulty negative pressure, if any, for each of the control sections C1 to C5. This faulty negative pressure sensor means (for sensing faulty suction pressure) will now be explained with reference to the flowchart attached hereto as Figure 3.

40 Upon a main switch SW turned on (start), judgment is passed on whether or not the negative pressure detected exceeds a preset value (Step S1). If the answer is "NO", the controller goes back to Step 1. If the answer is "YES", a timer for counting a given length of time is started (Step S2), and judgment is then passed on whether or not the timer is timed up (Step S3). If the answer is "NO", the controller goes back to Step S1.

If the answer is "YES" at Step S3, judgment is passed on whether or not a buzzer switch (not shown) is turned on (Step S4). If the answer is "YES", a buzzer (not shown) is turned on (Step S5) to light on a faulty indicator (not shown) (Step S6). If the answer is "NO" at Step S4, the controller goes to Step S6 to light the faulty indicator on.

Upon Step S6 executed, judgment is passed on whether or not the negative pressure detected has returned back to the preset range (Step S7). If the answer is "NO", the controller goes back to Step S4. If the answer is "YES", the faulty indicator as well as the buzzer is turned off (Step S8). Thereafter, the controller goes back to Step S1.

While a single buzzer and a single faulty indicator are used with the controller, it is to be understood that a faulty indicator may be used independently for each of the control sections C1 to C5. It is also to be noted that instead of the buzzer, an alarm or chime may be used for the purpose of giving sound or other acoustic warning.

Such a faulty sensor means as shown in the flowchart and provided for each of the control sections C1 to C5 ensures that an operator can use the controller 6 to detect faulty negative pressure, so that the reliability of the pump-oxygenator system 1 can be increased.

In Figure 2 showing the controller 6, it is to be noted that reference numeral 35 represents a buzzer change-over switch, 36 a negative pressure main switch, 37 a negative pressure selection switch provided independently for each of the control sections C1 and C5, and 38 a flow rate regulation valve designed to regulate the flow rate of the blood sucked.

The cardiac muscle protection circuit 9 and filtration circuit 10 incorporated in the pump-oxygenator system 1 according to the instant embodiment will now be explained.

The cardiac muscle protection circuit 9 is a circuit for feeding therefrom a mixture of a part of the blood pumped out by the pump 3 with a cardiac muscle protection agent. In the instant embodiment, this circuit includes a chamber 28, for squeezing out the blood drawn out of the artificial lungs 4 through the check valve 26 and a cardiac muscle protection agent (GLK) 27. The thus squeezed-out-mixture is then delivered to the heart of the patient via a combined pressure and temperature meter 29 and a check valve 30.

The filtration circuit 10 is a circuit for returning a part of the blood pumped out by the pump 3 back to the main reservoir 2 after ultrafiltration. In the instant embodiment, the blood drawn out of the artificial lungs 4 is subjected to ultrafiltration through an ultrafilter 32, and then fed back to the main reservoir 2.

The pump-oxygenator system 1 of the present invention works as follows.

The function of the pump-oxygenator 1 is activated by putting the functioning elements inclusive of the pump 3, controller 6, and a warm water circuit of temperature regulator 15 in operation, and closing the

bypass tube 13 making connection between the blood-drawing line 11 and the blood delivery line 12 using the extractor 14 or the like.

The drawn blood is guided into the main reservoir 2 from the blood-drawing line 11 connected to the venous side of the heart of the patient by the siphon action of blood due to its own gravity as well as by the negative pressure introduced in the main reservoir 2 due to the suction negative pressure of the pump 3 and the suction negative pressure by the main control section C1, and that blood is then stored in the main reservoir 2.

On the other hand, the main artery vent control section C2, left atrium-left ventricle vent control section C3, first suction control section C4 and second suction control section C5 of the controller 6 are maintained at the predetermined negative pressures, so that the interiors of the main artery vent sub-reservoir SR<sub>a</sub>, left atrium-left ventricle vent sub-reservoir SR<sub>b</sub>, first suction sub-reservoir SR<sub>c</sub> and second suction sub-reservoir SR<sub>d</sub> are kept at the predetermined negative pressures.

Thereupon, blood stagnating in the main artery, blood remaining stagnant in the left atrium and ventricle, blood emitted out of the pericardium enclosing the heart, and blood emitted in the pericardium are sucked through their associated suction lines into the main artery vent sub-reservoir SR<sub>a</sub>, left atrium-left ventricle vent sub-reservoir SR<sub>b</sub>, first suction sub-reservoir SR<sub>c</sub> and second suction sub-reservoir SR<sub>d</sub>.

The bloods guided into the main artery vent sub-reservoir SR<sub>a</sub>, left atrium-left ventricle vent sub-reservoir SR<sub>b</sub>, first suction sub-reservoir SR<sub>c</sub> and second suction sub-reservoir SR<sub>d</sub> are then passed through their associated sub-filters 20 to remove blood coagulation, and stored therein. Then, those bloods are guided into the main reservoir 2 through the guidance means 21.

A pool of blood stored in the main reservoir 2 is guided to the blood delivery line 12, and is then delivered to the venous side of the patient by the pump 3 located in the blood delivery line 12. Subsequently, the blood is passed through the temperature regulation section 15 of the pump-oxygenator where its temperature is suitably regulated, and then through the gas exchange section 16 where the blood to be delivered to the patient is provided with oxygen and deprived of carbonic acid gas.

While the pump-oxygenator system 1 is working, the aforesaid operations take place continuously.

The pump-oxygenator according to the present invention, can be much simpler in construction and smaller in size than ever before, not only, because of the use of a single pump 3 but also because of the structure where blood emitted in the site being operated, and bloods remaining stagnant in the pericardium, the heart, the main artery, etc. are sucked directly into the respective sub-reservoirs SR<sub>a</sub> to SR<sub>d</sub> without using sub-pumps as usual, and then guided to the main reservoir 2.

Thus, the pump-oxygenator 1 made simple and small according to the present invention has the follow-

ing advantages:

Open heart surgery can be performed easily and smoothly, because the pump-oxygenator has little, if any, possibility of hindering operations by both an operator and assistants.

The overall length of tubes (blood-drawing line 11, sub-suction lines 19, blood delivery line 12, etc.) through which blood flows can be so reduced that the amount of an electrolyte or other solution filled in the system can be reduced than ever before, thereby retrieving burdens on the patient.

The pump-oxygenator 1 can be readily manipulated due to its size reduction, because the operator can maintain easy yet overall inspection thereover. Manipulation of the pump-oxygenator 1 (including pump 3, controller 6, temperature regulation section 15, etc.), and inspection of how tubes are connected to each other is easily achievable.

Since a negative pressure source provided on a wall surface or other part of an operating room can be used as the negative pressure source for sucking blood emitted in the site being operated as well as bloods that stagnate in the pericardium, the heart, the main artery, etc., there is no need of using sub-pumps for sucking those bloods or providing a separate negative pressure generator. This makes it possible to reduce the size and cost of the pump-oxygenator 1.

In the instant embodiment, the sub-reservoirs SR<sub>a</sub> to SR<sub>d</sub> are connected to the controller 6 via the plurality of negative pressure lines 23; the degree of freedom in the location of the controller 6 can be increased, so that the pump-oxygenator 1 can be much more easily manipulated under observation.

In the instant embodiment, by regulating the negative pressure in the main reservoir 2 by means of the controller 6, it is also possible to regulate the amount of the blood to be drawn.

In the instant embodiment, the sub-reservoirs SR<sub>a</sub> to SR<sub>d</sub> are bundled together and provided separately from the main reservoir 2, and so an existing reservoir can be used as the main reservoir 2.

By using a single centrifugal pump as the pump 3 it is possible to achieve the following advantages:

The centrifugal pump dispenses with the preliminary test-runs needed for conventionally used roller pumps (e.g., appropriate pressure closing tests); in other words, a preliminary time period prior to performing open heart surgery is shorter than usually required, so that quick operations can be performed in an emergency case.

The centrifugal pump used as the pump 3 causes lesser damage to blood than a roller pump does, so that burdens on the patient can be relieved.

The filter 20 for removal of blood coagulation built in each of the sub-reservoirs SR<sub>a</sub> to SR<sub>d</sub> ensures that the blood can be guided into the main reservoir 2 therefrom, and forecloses a possibility that the pump 3, artificial lungs 4, tubes, etc. may be clogged up by the blood upon passed through the main reservoir 2.

While the negative pressure in the main reservoir 2 is also controlled by the controller 6 in the instant embodiment, it is to be understood that it is not always required to control the negative pressure in the main reservoir 2 by means of the controller 6.

While the sub-reservoirs SR<sub>a</sub> to SR<sub>d</sub> are provided separately from the main reservoir 2 in the instant embodiment, it is to be understood that if the sub-reservoirs SR<sub>a</sub> to SR<sub>d</sub> are bundled together upstream of the main reservoir 2 with removal of the guidance means 21, it is then possible to guide the bloods in the sub-reservoirs SR<sub>a</sub> to SR<sub>d</sub> directly into the main reservoir 2, thereby making the pump-oxygenator 1 much smaller because the area occupied by the sub-reservoirs SR<sub>a</sub> to SR<sub>d</sub> and main reservoir 2 can be reduced.

While a negative pressure source mounted on a wall surface or other part of an operating room is used as the negative pressure in the instant embodiment, it is to be understood that use may be made of a negative pressure source designed for pump-oxygenators.

### Claims

1. A pump-oxygenator comprising:

- (a) a main reservoir (2) capable of storing an amount of blood supplied from a blood-drawing line (11) and guiding the stored blood to a blood delivery line (12),
- (b) a pump (3) located in said blood delivery line (12) for supplying the blood stored in said main reservoir (2),
- (c) artificial lungs (4) located in said blood delivery line (12) for adding oxygen to a blood stream flowing through said blood delivery line (12) and removing carbonic acid gas therefrom,
- (d) a plurality of sub-reservoirs (SR<sub>a</sub> to SR<sub>d</sub>) located upstream of said main reservoir (2) to store bloods therein,
- (e) a plurality of sub-suction lines (19) for bloods, which are respectively connected to said plurality of sub-reservoirs (SR<sub>a</sub> to SR<sub>d</sub>),
- (f) a guidance means (21) for guiding the bloods supplied to said plurality of sub-reservoirs (SR<sub>a</sub> to SR<sub>d</sub>) to said main reservoir (2), and
- (g) a controller (6) for independently subjecting interiors of said plurality of sub-reservoirs (SR<sub>a</sub> to SR<sub>d</sub>) to negative pressure control.

2. The pump-oxygenator as recited in claim 1, wherein said plurality of sub-reservoirs (SR<sub>a</sub> to SR<sub>d</sub>) are connected to said controller (6) via a plurality of negative pressure lines (23).

3. The pump-oxygenator as recited in claim 1 or 2, wherein said controller (6) is also capable of controlling a negative pressure in said main reservoir

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(2).

4. The pump-oxygenator as recited in any one of claims 1 to 3, wherein said plurality of sub-reservoirs (SR<sub>a</sub> to SR<sub>d</sub>) are bundled together, and provided separately from said main reservoir (2).  
5
5. The pump-oxygenator as recited in any one of claims 1 to 4, wherein said plurality of sub-reservoirs (SR<sub>a</sub> to SR<sub>d</sub>) are bundled together upstream of said main reservoir (2), and said guidance means (21) is dispensed with to feed the bloods in said plurality of sub-reservoirs (SR<sub>a</sub> to SR<sub>d</sub>) directly to said main reservoir (2).  
10
6. The pump-oxygenator as recited in any one of claims 1 to 5, wherein said pump (3) is a centrifugal pump that drives a rotor to give centrifugal force to blood, so that the blood can be fed due to its own viscosity.  
15
7. The pump-oxygenator as recited in any one of claims 1 to 6, wherein said plurality of sub-reservoirs (SR<sub>a</sub> to SR<sub>d</sub>) each includes a built-in filter (20) for removing blood coagulation.  
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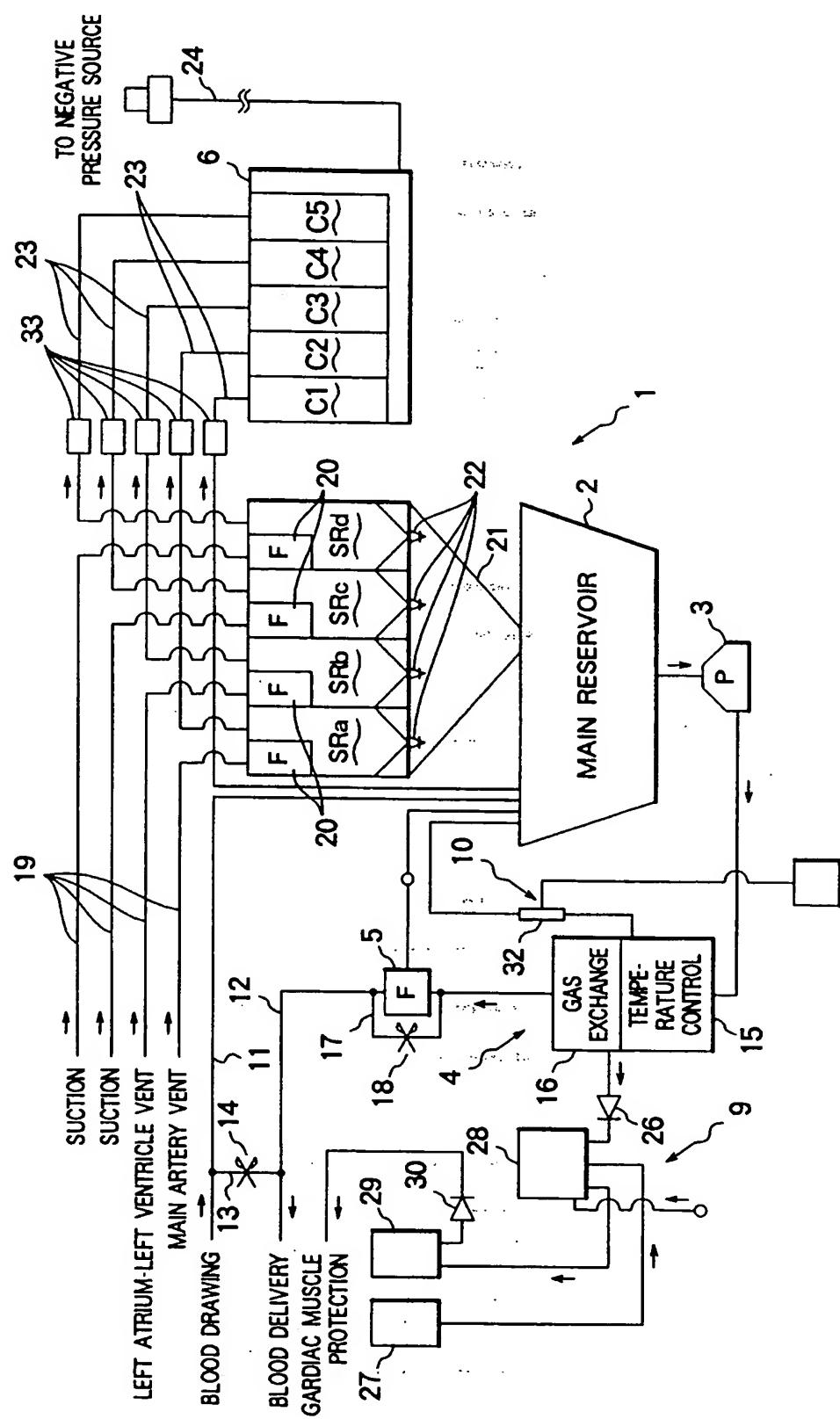
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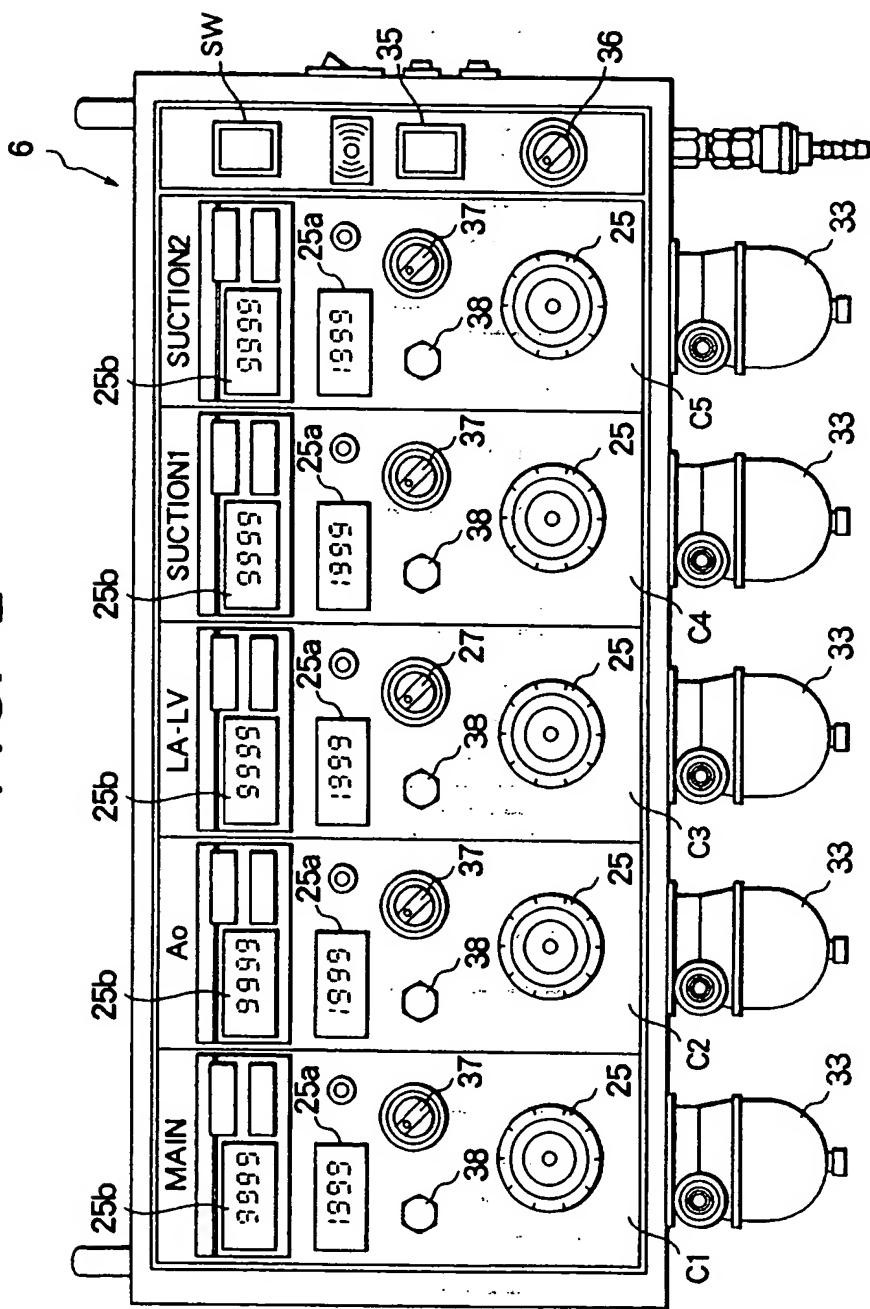
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FIG. 1



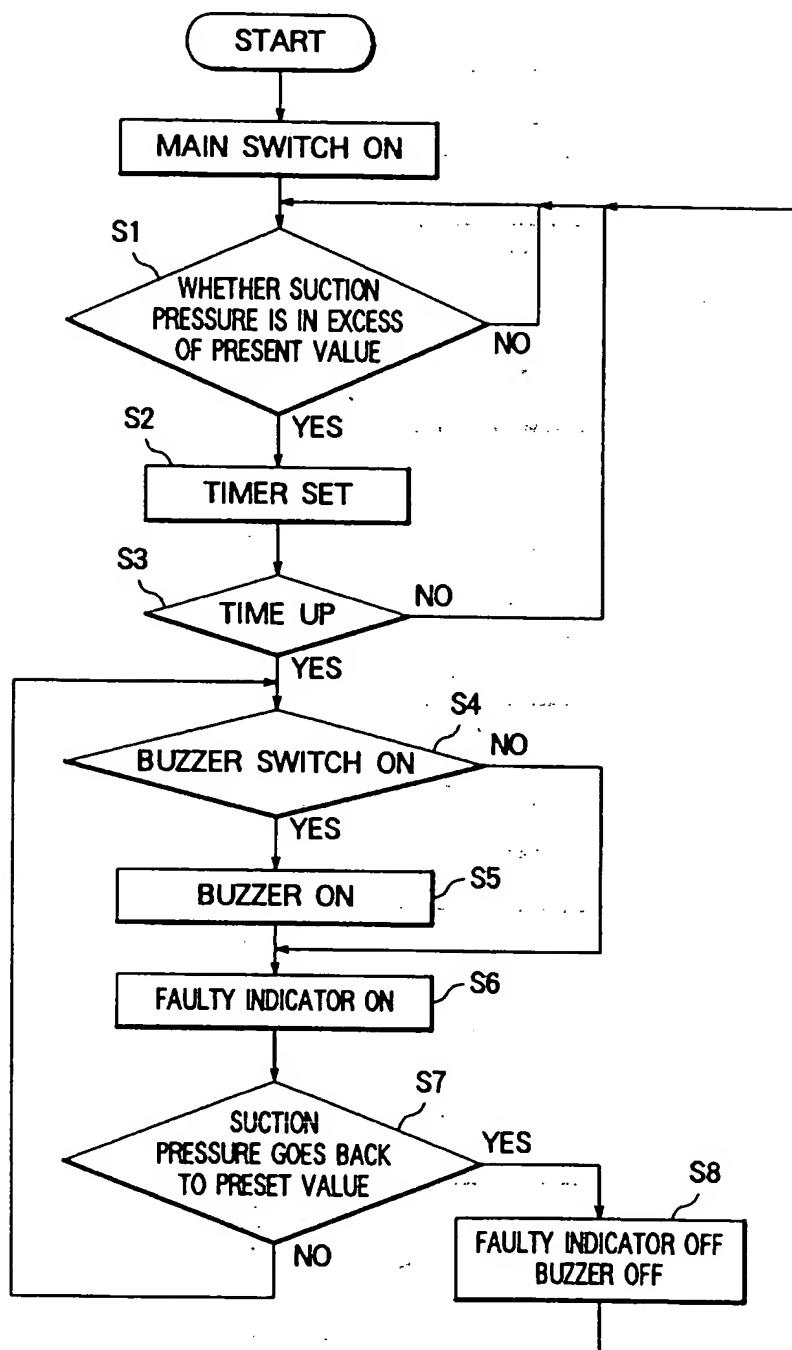
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FIG. 2



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FIG. 3



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//RADIACIIVNOST LUNY PLANET I METEORITOVI//  
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NASA-TT-F-16013 #

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NTC 75-11766-18K #

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BISI 12858 #

SUSHCHIK, M. M. 00000003972  
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IN HIGH QUALITY OPTICAL CAVITIES  
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//AVTOMATICHESKAYA SVARKA//  
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BISI 12683 #

SUSKA, V. 00000000519  
//B. T. F.//  
--/02/----, V----, N0312, PP 0075-0078  
THE NEW PLATE MILL AT TARANTO WORKS  
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SUSLOV, I. 00000000808  
//KOMMUNIST//  
--/03/1975, V----, N0005, PP 0040-0048  
THE MARCH PLENUM COURSE 11 PP  
JPRS 64710 #

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SUSLOV ADDRESSES AVTOZAVODSKIY OKRUG VOTERS  
FBIS-SOV-75-117, 17 JUNE 1975 #

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//UCHENYE ZAPISKI//  
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OF THE LEAVES OF TREES AND LAWN PLANTS  
NTC 75-1066-02D #

SUSS, A. 00000000917  
//WEED RESEARCH//  
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THE UPTAKE OF ABSORBED MONOLINURON IN THE SOIL  
BY MUSTARD PLANTS  
MRC C-14927

00000001558

SUSSO, GIOVANNI  
//CORRIERE DELLA SERA//  
28/02/1975, V----, N----, PP 0003  
WHITHER THE RELATIVE MAJORITY PARTY?, CHRISTIAN  
DEMOCRATS WANT TO CHANGE THEIR SKINS 5 PP  
GUO  
JPRS L/5269

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